

# CURRICULUM VITAE

## A. PERSONAL DATA

1. **Full Name:** ONIPEDE Gbemisola Olufunke
2. **Date of Birth:** 6th June, 1978
3. **Contact Details:**
  - (a) **Residential Address:** Plot 6, Amoko Qrtrs, Ifelodun Estate, Adeleye, Ibadan, Oyo State
  - (b) **E-mail Address (es):** [gbemisola.onipede@fuhsi.edu.ng](mailto:gbemisola.onipede@fuhsi.edu.ng)  
[onipemi@gmail.com](mailto:onipemi@gmail.com)
  - (c) **Mobile Telephone Number(s):** 08082835394, 09154624820
4. **Nationality:** Nigerian
5. **State of Origin:** Oyo State
6. **Local Government Area:** Ibadan North-East
  - (a) **Permanent Home Address:** Plot 6, Amoko Qrtrs, Ifelodun Estate, Adeleye, Ibadan, Oyo State
7. **Marital Status:** Married
8. **Number of Children and their Ages:** 3 (19, 16 & 14 years old)
9. **Next of Kin:** Mr. Emmanuel Olufemi ONIPEDE
10. **Contact Details of Next of Kin:**
  - (a) **Residential Address:** Plot 6, Amoko Qrtrs, Ifelodun Estate, Adeleye, Ibadan, Oyo State
  - (b) **E-mail Address (es):** olufemionipede@gmail.com
  - (c) **Mobile Telephone Number(s):** 08125179769, 08037192414
11. **Date of Assumption of Duty:** 9th March, 2023
12. **Rank/Status on First Appointment:** Lecturer I
13. **Present Status:** Lecturer I
14. **Present Salary Grade Level and Step:** Level 4 Step 2
15. **Date of Last Promotion/Regrading:** Not applicable (N/A)
16. **Faculty/Directorate:** Science
17. **Department/Unit:** Microbiology

## B. EDUCATIONAL BACKGROUND *(chronologically arranged from the earliest to latest)*

1. **Higher Educational Institutions Attended with Dates:**
  - (i) University of Agriculture, Abeokuta, Ogun-State  
(now Federal University of Agriculture, Abeokuta) 1999 – 2003
  - (ii) University of Ibadan, Ibadan, Oyo State 2010 – 2012
  - (iii) University of Ibadan, Ibadan, Oyo State 2014 – 2018
2. **Academic/ Professional Qualifications and Distinctions Obtained with Dates:**
  - (i) B.Sc. Microbiology (Second Class Upper) July, 2003
  - (ii) M.Sc. Food Microbiology (PhD Grade) November, 2012
  - (iii) Ph.D. Food Microbiology & Biotechnology May, 2018

### 3. Other Distinctions and Awards with Dates:

#### (a) Scholarships:

(i) UNIVERSITY OF IBADAN Postgraduate School Teaching and Research Assistantship Scholarship (October, 2015 – May, 2018) [₦1,035,000]

#### (b) Fellowships:

(i) Organization for Women in Science for the Developing World (OWSD) PhD Fellowship Grant (July, 2016 – April, 2017). [\$8,100]

#### (c) Research/Travel Grants:

(i) Travel grant awarded by OWSD International to attend Festival of Genomics, London, UK, 2017 (A Training Workshop on Genomics) which held at Excel London, London, UK. 31st January – 1st February 2017. . [\$2,200]

(ii) Travel grant awarded by OWSD International to attend International Union of Microbiological Societies (IUMS) Congresses which held in Marina Bay, Singapore. 17th – 21th July, 2017. . [\$2,800]

(iii) Travel grant awarded by OWSD, South African National Chapter & South Africa Young Academy of Science (SAYAS) to attend SAYAS Food Security and Policy Workshop which held in Boksburg, South Africa. 11th – 13th April, 2018. [Fully sponsored round trip]

(iv) TETFUND IBR grant (2024) to carry out the study titled “Detection of prion protein gene (*PRNP*) in cattle and their associated gut microbiota: A case study of Osun State, Nigeria” [₦4,997,440]

#### (d) National Awards:

(i) Life Membership Award of Organization for Women in Science for the Developing World (OWSD), Ibadan Branch.

#### (e) International Awards:

(i) N/A

### C. WORK EXPERIENCE WITH DATES:

#### 1. Previous Work Experience outside the University System:

(i) Department of Biology,  
The Polytechnic, Ibadan  
(Part-Time Lecturer) 2010 – 2015

#### 2. Previous Work Experience in Other Universities:

(i) Department of Microbiology,  
University of Ibadan, Ibadan.  
(Teaching and Research Assistant) 2015 – 2018

(ii) Department of Biological Sciences,  
Augustine University, Ilara-Epe, Lagos State  
(Lecturer II) 2018 – 2021

(iii) Department of Biological Sciences,  
Augustine University, Ilara-Epe, Lagos State  
(Lecturer I) 2021 – 2023

### 3. Work Experience in FUHSI:

(i) Department of Microbiology,  
Federal University of Health Sciences,  
Ila-Orangun, Osun State  
(Lecturer I)

2023 till date

**Graduate Student Supervision:** (to list names, Registration numbers and titles of theses)

(a) **By Research:** Nil

(b) **By Long Essay:** Nil

### 4. Undergraduate Students Supervision

- (i) ODAH Benita Chiamaka (AU/00029). Technological properties of lactic acid bacteria and yeasts isolated from three varieties of *Ogi*. 2019
- (ii) NWADIALOR Stanley Maduabuchukwu (AU00091). Isolation and characterization of *Escherichia coli* from sewage water samples in Augustine University, Ilara-Epe, Lagos. 2021
- (iii) ANORUE Naomi Ezinne (AU0018). Antimicrobial activity of synthesized organic coatings from castor seed oil. 2021

### D. MEMBERSHIP OF PROFESSIONAL BODIES WITH DATES: (Current financial member)

- (i) Member, Nigerian Society for Microbiology (NSM) – Membership Number: O0150
- (ii) Member, Biotechnology Society of Nigeria (BSN) – Membership Number: 10990
- (iii) Member and Alumna, Organization for Women in Science for the Developing World (OWSD) – Membership Number: 5515
- (iv) Member, American Society for Microbiology (ASM) – Membership Number: 50489323
- (v) Member, American Association for the Advancement of Science (AAAS) – Membership Number: 41078845
- (vi) Member, Functional Foods and Nutraceuticals Association of Nigeria (FFNAN) – Membership Number: FFNAN-24-061

### E. PUBLICATIONS:

#### 1. Theses/Dissertations: (to be listed in Roman figures)

- (i) The effect of *Adansonia digitata* (Baobab) pulp powder on *Nono* production – B.Sc. 2003
- (ii) Influence of Lactic Acid Bacteria on the phytic acid content of Sorghum-*ogi* – M.Sc. 2012
- (iii) Molecular characterisation of phytate-degrading lactic acid bacteria and their application  
in *Ogi* and *Kunun-zaki* production – Ph.D. 2018

#### 2. Books and Monographs:

(a) **Authored:** (not below Senior Lecturer): Nil

(b) **Edited:** Nil

### 3. Contribution to Books:

- (i) Fawole, A. O., **Onipede, G. O.**, Odukoya, O. J. and Onuh, J. O. (2024). Extraction, Purification, Analysis and Identification Techniques of Bioactive Phytochemicals. In: J. O. Onuh & Y. V. Pathak (1st Ed.), *Plant Food Phytochemicals and Bioactive Compounds in Nutrition and Health* (1st ed., pp. 47-78).
- (ii) **Onipede G. O.**, Fawole, A. O., Odukoya, O. J. and Onuh, J. O. (2024). Production, Stability, and Industrial Commercialization of Bioactive Phytochemicals. In: J. O. Onuh & Y. V. Pathak (1st Ed.), *Plant Food Phytochemicals and Bioactive Compounds in Nutrition and Health* (1st ed., pp. 79-98).

### 4. Published Journal Articles:

- (i) **Onipede, G. O.**, Banwo, K., Ogunremi, O. R. and Sanni, A. I. 2014. Influence of Starter Culture Lactic Acid Bacteria on the Phytic Acid Content of Sorghum-*Ogi* (an indigenous cereal gruel). *Annals Food Science and Technology* 15(1): 121- 134.  
Available online at: [www.afst.valahia.ro](http://www.afst.valahia.ro)
- (ii) **Onipede, G. O.** and Fawole, A. O. 2017. Antibacterial Activity of Lactic Acid Bacteria Isolated from Fermented Cereal Products Against Organisms Implicated in Gastrointestinal Tract Infections. *Nigerian Journal of Microbiology* 31(2): 3979-3985.  
Available online at:  
[https://www.researchgate.net/publication/342122916\\_Antibacterial\\_Activity\\_of\\_Lactic\\_Acid\\_Bacteria\\_Isolated\\_From\\_Fermented\\_Cereal\\_Products\\_Against\\_Organisms\\_Implicated\\_in\\_Gastrointestinal\\_Tract\\_Infections](https://www.researchgate.net/publication/342122916_Antibacterial_Activity_of_Lactic_Acid_Bacteria_Isolated_From_Fermented_Cereal_Products_Against_Organisms_Implicated_in_Gastrointestinal_Tract_Infections)
- (iii) Fawole, A. O., **Onipede, G. O.** and Okedara, E. O. 2017. Nutritional and rheological properties of starter-produced *Lafun*, an African fermented cassava product. *Journal of Science Research* 16: 45-52  
Available online at:  
[https://www.researchgate.net/publication/343065051\\_Nutritional\\_and\\_rheological\\_properties\\_of\\_starter-produced\\_Lafun\\_an\\_African\\_fermented\\_cassava\\_product](https://www.researchgate.net/publication/343065051_Nutritional_and_rheological_properties_of_starter-produced_Lafun_an_African_fermented_cassava_product)
- (iv) **Onipede, G.**, Aremu, B., Sanni, A. and Babalola, O. 2020. Molecular study of the phytase gene in lactic acid bacteria isolated from *Ogi* and *Kunun-zaki*, African fermented cereal gruel and beverage. *Applied Food Biotechnology* 7(1): 49-60.  
DOI:10.22037/afb.v7i1.25909
- (v) **Onipede, G. O.**, Odah, B. C., Kolapo, A. L., Ajayi, A. A. and Fawole, A. O. 2021. Technological properties of lactic acid bacteria and yeasts isolated from *ogi*, a West African fermented cereal gruel. *International Journal of Food Science and Nutrition* 6(1): 43-50.  
Available online at: [www.foodsciencejournal.com](http://www.foodsciencejournal.com) (In Archives: Vol 6, Issue 1: 43-50)
- (vi) Fawole, A. O., Kolapo, A. L., Omotoso, S. K., **Onipede, G. O.** and Bolarinwa, O. O. 2021. Nutritional enrichment of *Lafun*: An African fermented cassava food, using *Lactobacillus plantarum* and *Saccharomyces boulardii*. *International Journal of Food Science and Nutrition* 6(2): 55-59.  
Available online at: [www.foodsciencejournal.com](http://www.foodsciencejournal.com) (In Archives: Vol 6, Issue 2: 55-59)
- (vii) Ajayi, A. A., **Onipede, G. O.**, Okafor, B. C., Adepoju, K. A. and Nwabueni, J. C. 2021. Phenotypic characterization of soil bacterial and fungal communities inhabiting an archaeological monument at Augustine University, Ilara-Epe, South-Western, Nigeria. *African Journal of Clinical and Experimental Microbiology* 22(4): 473-479.  
Available online at: <https://dx.doi.org/10.4314/ajcem.v22i4.7>
- (viii) Olayemi, W. A., **Onipede, G. O.**, Olatidoye, O. P. and Ajayi, A. A. 2021. Effects of some leafy vegetables and their combination as feed additives on performance, egg quality

and shelf-life. *International Journal of Innovations in Engineering Research and Technology* 8(8): 21-31

Available online at: <https://repo.ijert.org/index.php/ijert/article/view/2799>

- (ix) Kolapo, A. L., Salami, R. O. and **Onipede, G. O. 2021**. Molecular identification and technological properties of yeasts isolated from spontaneously fermented cassava waste pulp. *Nova Biotechnologica et Chimina* 20(2): 1-10  
DOI: 10.36547/nbc.898
- (x) E. E. Amusan, A. Sanni, **G. Onipede 2023**. Prevalence and antibiotic susceptibility of *Listeria innocua* in seafood from selected markets of Lagos, Nigeria. *Journal of Food Safety and Protection* 9(3): 175-184.  
Available online at:  
<https://publish.kne-publishing.com/index.php/JFSH/article/view/13908>
- (xi) A. G. Rabi, A. J. Marcus, O. I. Falodun and **G. O. Onipede. 2024**. The centrality of bacterial culturing in modern bacteriology: A minireview. *Equity Journal of Science and Technology* 11(1): 11-15.
- (xii) Yusuf, T. D., Bale, S. I., Adedeji, A. A., Adeoye, S. O., Amusan, K. A. and **Onipede, G. O. (2024)**. Antimicrobial effects and phytochemical analysis of guava leaf extracts on selected Microorganisms. *Dutse Journal of Pure and Applied Sciences* 10(3a): 42-48.

## 5. Edited Conference Proceedings:

### (a) Refereed:

- (i) Izokpu, T. E., **Onipede, G. O.**, Olasehinde, G. I. and Ajayi, A. A. **2021**. Production of pectinase by *Aspergillus niger* for extraction of ben oil from *Moringa oleifera* seeds. *Proceeding of the 5th Biennial Conference of Organization for Women in for the Developing World (OWSD) NIGERIA, UMUDIKE 2021*. WIS-BTN 07: 527-536.
- (ii) Ajayi, A. A., **Onipede, G. O.** and Osawemen, A. L. **2022**. Clarification of soursop juice with cellulase by *Aspergillus niger*. *Proceedings of the 6th International Conference for Women in Science without Borders (WISWB) Nairobi, Kenya 2021*. pp: 77-79.
- (iii) Ajayi, A. A., Onibokun, A. E., **Onipede, G. O.** and Olaobaju, J. N. **2022** Waste to wealth: chitinolytic bacteria from the gut of catfish (*Clarias gariepinus* BURCHELL 1822) for chitinase production. *Humboldt Kollege Akure, Book of Reading*. pp: 166-172.

### (b) Non-Refereed: Nil

## 6. Articles Accepted for Publication: Nil

## 7. Manuscripts Submitted for Publication:

- (i) Fawole, A. O., Ogungbemi, K., **Onipede, G. O.**, Kolapo, A. L. and Okedara, E. O. 2024. Metagenomic analysis and keeping quality determination of stored pepper pastes. *Journal of Biosciences*
- (ii) **Onipede, G. O.**, Omodara, E. K. and Sanni, A. I. Antifungal activities of lactic acid bacteria isolated from *Agadagidi* and *Ogi* against spoilage fungi of plantain. *Journal of Food Quality and Hazards Control*

## 8. Creative Works/Patents: Nil

9. **Technical Reports:** Nil

10. **Papers and Works in Progress:**

- (i) Functional and physicochemical properties of modified-cassava-flour produced through *Lactobacillus plantarum*, *Rhizopus oligosporus* and *Aspergillus oryzae* cassava fermentation
- (ii) Shelf life study and physicochemical characteristics of different blends of tomato and pepper pastes.
- (iii) Detection of prion protein gene (*PRNP*) in cattle and their associated gut microbiota: A case study of Osun State, Nigeria
- (iv) The role of bacteriocin in food preservation and safety: A review

**G. CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED WITH DATES:**

**CONFERENCES**

- (i) The Polytechnic, Ibadan First Faculty of Science National Conference 2012. 23rd – 27th September, 2012.  
**Papers presented:**
  - i). **Onipede, G. O.** The effect of *Adansonia digitata* (Baobab) pulp powder on *Nono* production.
  - ii). **Onipede, G. O.** and Fatoki, O. A. Screening of Lactic Acid Bacteria isolated from *Sorghum-ogi* for extracellular phytase production.
- (ii) The Polytechnic, Ibadan 2<sup>nd</sup> Faculty of Science National Conference 2013. 2nd – 6th June, 2013.  
**Paper presented:**
  - i). **Onipede, G. O.** Antimicrobial Activity of Plant Essential Oils.
- (iii) International Union of Microbiological Societies (IUMS) Congresses, Canada, 2014. July 27 – Aug 1, 2014.  
**Paper presented:**
  - i). Fawole, A.O., **Onipede, G.O.** and Omotosho, S. Aflatoxin-producing Capacity of *Aspergillus flavus* in Maize Cultivated in Selected Local Governments in Ibadan, Nigeria.
- (iv) 38<sup>th</sup> Nigerian Society for Microbiology Annual General Meeting and Conference, UNILAG, 2015. 1st - 5th Sept, 2015.  
**Poster presented:**
  - i). **Onipede, G. O.**, Babalola, A. O., Fawole, A. O. and Adeyefa, O. T. Antimicrobial Activity of Lactic Acid Bacteria Isolated from *Ogi* and *Kunun-zaki* against Organisms Implicated in Gastrointestinal Tract Infections.
- (v) Alexander von Humboldt Kolleg – International Conference, Akure 2017. 2nd – 6th April, 2017.  
**Paper presented:**
  - i). **Onipede, G. O.**, Olaitan, W. T., Banwo, K. and Sanni, A. I. Nutritional and Functional Properties of Condiment Produced from African Yam Bean.
- (vi) International Union of Microbiological Societies (IUMS) Congresses, Singapore, 2017. 17th – 21th July 2017.  
**Paper presented:**
  - i). **Onipede, G. O.**, Babalola, O. O. and Sanni, A. I. Genomics of Phytate-degrading Lactic Acid Bacteria Isolated from *Ogi* and *Kunun-zaki*, African Fermented Food and Beverage.
- (vii) 42<sup>nd</sup> Annual Nigerian Society for Microbiology (NSM) conference, CRAWFORD 2019. 3rd – 6th September, 2019.

**Paper presented:**

- i). **Onipede, G. O.** and Sanni, A. I. Production of *Kunun-zaki* with Phytate-degrading Lactic Acid Bacteria Enhances Nutrient Bioavailability.
- (viii) International Biotechnological Conference, Exhibition & Workshop (IBCE&W), Covenant University, 2020. 21st – 22nd July, 2020.

**Paper presented:**

- i). **Onipede, G. O.**, Odah, B. C., Kolapo, A. L. and Ajayi, A. A. Technological Relevant Properties of Lactic Acid Bacteria and Yeasts Isolated from Three Varieties of *Ogi*.
- (ix) 5th Biennial Conference of the Organization for Women in Science for the Developing World (OWSD) NIGERIA, Michael Okpara University of Agriculture, Umudike, 2021. 14th – 17th June, 2021.

**Paper presented:**

- i). Izokpu, T. E., **Onipede, G. O.**, Olasehinde, G. I. and Ajayi, A. A. Production of pectinase by *Aspergillus niger* for extraction of ben oil from *Moringa oleifera* seeds.
- (x) Alexander von Humboldt Kolleg – International Conference, Ogbomoso 2021. 29th June – 2nd July, 2021.

**Paper presented:**

- i). Nwachukwu, D., **Onipede, G. O.**, Onibokun, E. A. and Ajayi, A. A. Tannase production by tannic acid degrading bacteria isolated from cowpea.
- (xi) The 6<sup>th</sup> International Conference for Women in Science without Borders (WISWB), Nairobi, Kenya, 2021. 3rd – 5th November, 2021.

**Paper presented:**

- i). Ajayi, A. A., **Onipede, G. O.** and Osawemen, A. L. Clarification of soursop juice with cellulase by *Aspergillus niger*.
- (xii) The 1<sup>st</sup> Research Fair and Conference, Augustine University, Ilara-Epe, Lagos State. 2021. 23rd – 25th November, 2021.

**Papers presented:**

- i). **Onipede, G. O.**, Siyanbola, T. O., Anorue, N. E. and Ajayi, A. A. Antimicrobial activity of synthesized organic coatings from castor seed oil.
- ii). Siyanbola, T. O., Edobor-Osoh, A., **Onipede, G. O.**, Adebusuyi, T. A., Adebisi, A. A., Adekoya, J. A., Ajayi, A. A. and Ajanaku, K. O. Oleochemicals: A formidable pathway towards the production of biodegradable organic systems.
- iii). Ajayi, A. A., **Onipede, G. O.** and Olaobaju, J.N. Isolation and characterization of chitinolytic bacteria from catfish (*Clarias gariepinus* Burchell 1822) obtained from Augustine University fish pond.
- iv). Omodara, E. K., **Onipede, G. O.** and Sanni, A. I. Antifungal activity of lactic acid bacteria isolated from *Agadagidi* and *Ogi* against spoilage fungi of plantain.
- v). Ajayi, A. A., **Onipede, G. O.**, Ogbe-Ogboyi, O. V., Okafor, C. B., Oloyede, O. M., Uzuegbu, O. F., Nwadiolor, S., Olaobaju, J. N., Obiri-Ibe, A. Characterization of *Escherichia coli* from Augustine University, Ilara-Epe, Nigeria.
- vi). Amusan, E. E., Sanni, A. I. and **Onipede, G. O.** Prevalence of *Listeria innocua* in selected seafoods marketed in Lagos, Nigeria.
- (xiii) Alexander von Humboldt Kolleg – International Conference, Akure 2022. 21st – 23rd March, 2022.

**Posters presented:**

- i). **Onipede, G. O.**, Ajayi, A. A. and Ajanaku, P. O. Probiotics: The past, present applications and future prospects.
- ii). Ajayi, A. A., Onibokun, A. E., **Onipede, G. O.** and Olaobaju, J. N. Waste to wealth: chitinolytic bacteria from the gut of catfish (*Clarias gariepinus* BURCHELL 1822) for chitinase production.

(xiv) 3<sup>rd</sup> International Annual Conference and Pre-Conference Workshop of the Biotechnological Society of Nigeria (BSN, South-West Zone). Yaba College of Technology (YABATECH), 2022. 6th – 10th June, 2022

**Paper presented:**

i. Olatidoye, O. P., Adesala, S. O., **Onipede, G. O.** and Otunola, E. T. Functional and physicochemical properties of modified-cassava-flour produced through *Lactobacillus plantarum*, *Rhizopus oligosporus* and *Aspergillus oryzae* cassava fermentation.

(xv) 5<sup>th</sup> Pharma-Food Congress. University of Medical Sciences (UNIMED), Ondo 2023. 10th – 14th

October, 2023.

**Paper presented:**

i. **Onipede, G. O.**, Fawole, A. O. and Sanni, A. I. Nutrient enhancement in *Ogi* fermented with phytate-degrading lactic acid bacteria strains.

(xv) 6<sup>th</sup> Pharma-Food Congress. The Polytechnic, Ibadan, Ibadan 2024. 11th – 14th November, 2024.

**Papers presented:**

i. Bale, S. I., Yusuf, T. D., Ayoade, A. A., Adeoye, S. O., Amusan, K. A. and **Onipede, G. O.** Antimicrobial effects and phytochemical analysis of guava leaf extracts on *Staphylococcus aureus*, *Escherichia coli* and *Candida albicans*.

ii. Olatidoye, O. P., **Onipede, G. O.**, Sobowale, S. S., Alabi, A. O. and Adeoti, O. A. Effects of processing methods on the antioxidant, physicochemical and microbiological properties of non-alcoholic beverages made from *Roselle calyces*.

**TRAINING/WORKSHOP PROGRAMMES ATTENDED**

(i) Scientific Training Workshop for Postgraduate Students on Applications of High Performance Liquid Chromatography (HPLC), Atomic Absorption Spectrophotometry (AAS) and UV-VIS Spectrophotometry.

**Organised by:** Multidisciplinary Central Research Laboratory (MCRL), University of Ibadan, Ibadan, Nigeria.

**Date:** 14th – 16th June 2016

(ii) Postgraduate Mentoring Programme: Statistics in Research

**Organised by:** School of Research and Postgraduate Studies, North-West University, Mafikeng Campus, South Africa.

**Date:** 20th – 22th July 2016

(iii) Seminar and Training Course for the V3 Western Blot Workflow and Operation of the ChemiDoc™ Touch Imaging System with Image Lab™ Touch Software.

**Organised by:** Bio-Rad Laboratories Inc. South Africa.

**Date:** 27th July 2016

(iv) Festival of Genomics, London, UK 2017 – Training Workshop on Genomics

**Organised by:** Front Line Genomics, London, UK.

**Date:** 31st January – 1st February 2017

(v) Training on Good Laboratory Practices (GLP)

**Organised by:** Microbial Biotechnology Laboratory, North West University, Mafikeng Campus, South Africa through the SA-Argentina Bilateral Funding

**Date:** 2nd – 4th March, 2017.

(vi) A Short Course on Membrane Biology.

**Organised by:** The Postgraduate School, University of Ibadan, Ibadan, Nigeria.

**Date:** 22nd February – 1st March, 2018.

(vii) SAYAS Food Security and Policy Workshop (Policy Direction: Eradication of Hunger and Achievement of Food Security)

**Organised by:** South African Young Academy of Science (SAYAS), South Africa.

**Date:** 11th – 13th April, 2018.

(viii) Staff enrichment workshop on “Creating a High Performance Culture”

**Organised by:** Augustine University, Ilera-Epe. Lagos State

**Date:** 24th – 27th September, 2018.

(ix) Staff enrichment workshop on “Consolidating Efforts for Excellence in AUI”

**Organised by:** Augustine University, Ilera-Epe. Lagos State

**Date:** 24th – 27th September, 2019.

(x) Webinar and training workshop on Next Generation Sequencing (NGS)

**Organised by:** Separations, Randburg, South Africa.

**Date:** 10th July – 14th August, 2020.

(xi) Webinar on Sanger sequencing: All you need to know to get the best results.

**Organised by:** Eurofins Genomics, Germany GmbH.

**Date:** 16th February, 2022

## **H. CURRENT RESEARCH ACTIVITIES:**

(i) Investigation into prion proteins in cattle and their associated gut microbiota

## **I. OTHER RELEVANT INFORMATION:**

### **1. Services within the Department:**

(i) Coordinator, Department of Microbiology, Federal University of Health Sciences, Ila-Orangun, 2023 till date

(ii) Level Adviser, 2022/2023 Set of Microbiology students 2022/2023 – 2025/2026

### **2. Services within the Faculty:**

(i) Faculty Representative, Academic Planning and Curriculum Committee

### **3. Services within the University:**

(i) Member, Library Collection Development Committee

### **4. Services outside the University:**

(i) Nil

## **References**

### **(i) Professor A. I. Sanni**

Professor (Food Microbiology and Biotechnology),

Department of Microbiology,

University of Ibadan,

Ibadan, Oyo State

08066267254, 08023341920

[abiodunsanni59@gmail.com](mailto:abiodunsanni59@gmail.com)

### **(ii) Professor O. R. Afolabi**

Professor (Food and Quality Control Microbiology),

Department of Microbiology,

Federal University of Agriculture,

Abeokuta, Ogun State

08061611796, 08076916440

[afolab2030@yahoo.com](mailto:afolab2030@yahoo.com); [afolabivctr@yahoo.co.uk](mailto:afolabivctr@yahoo.co.uk)

(iii) **Professor Olubukola O. Babalola**

Professor & Principal Investigator (Microbial Biotechnology Group),

North-West University,

Mafikeng Campus,

South Africa.

+27 786551839

[olubukola.babalola@nwu.ac.za](mailto:olubukola.babalola@nwu.ac.za)

**Signature:**



**Date:** 29/11/2024